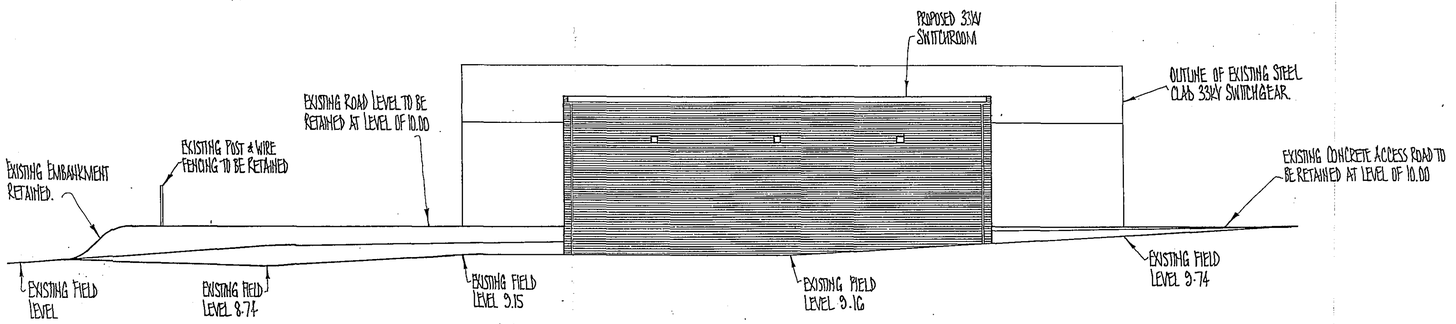
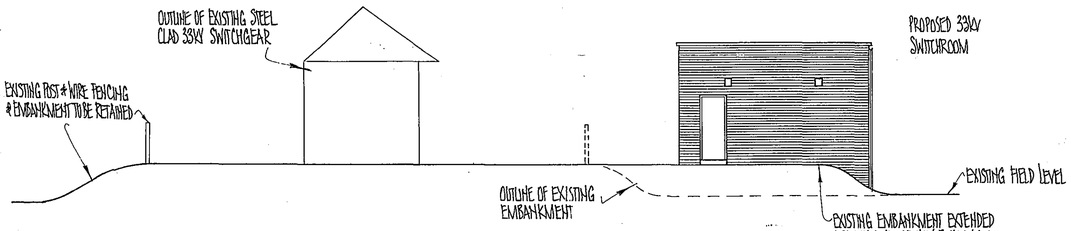


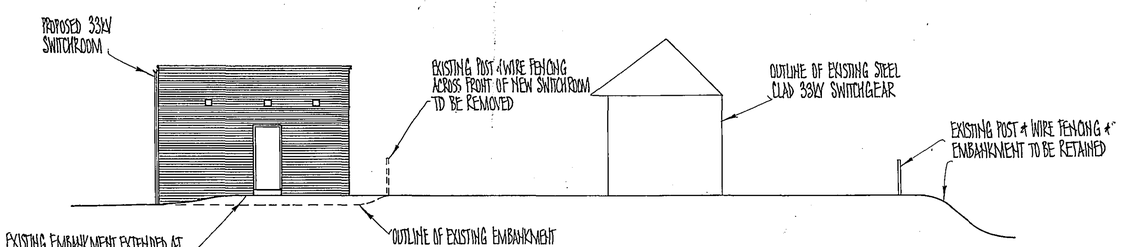
WEST ELEVATION (VIEWED FROM SPALDING DROVE)



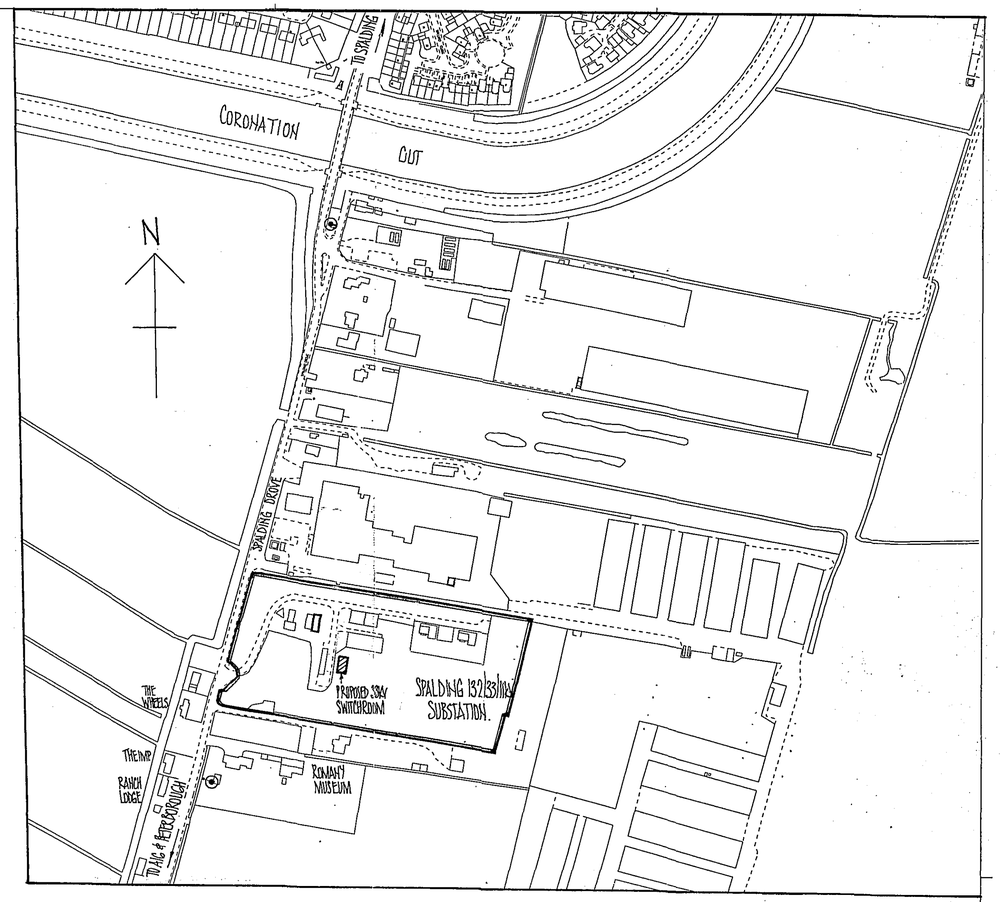
EAST ELEVATION



SOUTH ELEVATION.



NORTH ELEVATION

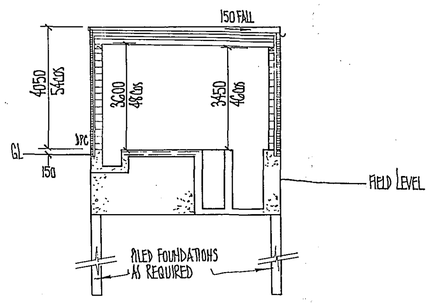


LOCATION PLAN (1:2500)

GRID REF. TF 254212

DETERMINED PLAN

Planning & Environment
- 7 JUN 2005
Ref: 0762/05



SECTION THROUGH 33kV SWITCHROOM

CONSTRUCTION DETAILS

WALLS - 215 THICK CONCRETE BLOCKS
- 35 THICK FOIL FACED POLYURETHANE INSULATION
- 102 THICK FACING BRICKS - TYPE & COLOUR TO BE AGREED WITH LOCAL AUTHORITY.

D.P.C. - FLEXIBLE D.P.C.

ROOF - WHITE SPAR CHIPPINGS ON 3 LAYERS BUILT UP FELT SYSTEM ON 100 URETHANE INSULATION ON VAPOUR BARRIER ON ALUMINIUM ROOF DECKING ON STEEL BEAMS.
100 PVC RAINWATER PIPES & 150 HALF ROUND PVC GUTTER ALL IN BLACK TO 100 UNDERGROUND DRAIN.

FLOOR - 200 THICK REINFORCED CONCRETE ON 1000 GAUGE D.P.M. ON SAND BLINDED HARDCORE.

FOUNDATIONS - CONCRETE PILED FOUNDATIONS WITH CONCRETE GROUND BEAM.

DOORS - ALUMINIUM FACED SECURITY DOORS & FRAMES. FACE OF DOORS TO HAVE COLOURED G.R.P. FACINGS (DARK BROWN)

Central Networks
A company of E.ON

SPALDING 132/33/11kV SUBSTATION
PROPOSED 33kV SWITCHROOM
TOWN & COUNTRY PLANNING DRAWING - ELEVATION & SECTION

REVISION																			
DATE																			
DRAWN BY																			
CHECKED BY																			

DRAWN BY	RY	22-5-05	SCALE:- 1:100 & 1:2500	CLASS:-
TRACED BY			DRG. No.	
CHECKED BY			01013.043	
APPROVED BY				

M2001 881000

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